

Receiving Report

Date: 12/2/9

Batch No: n/20633

Supplier: Mariner

Dart P/O: 16093

Packing Slip:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Invoice:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Receipt:	Cash <input type="checkbox"/>	Cr <input checked="" type="checkbox"/>

Release Note Attached: Yes No N/A
Waybill Attached: Yes No N/A
Shipment Complete: Yes No N/A
QC6 Inspection N/A
Work Order N/A

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

Production/Admin:

Date _____

Received/Costing

Initial

Location

Purchase Order Receipt Listing

February 10, 2012 8:05:47 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO16093 All Receipt Dates All Line Item Types
All Item ID/GL/WOS All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-MAR001 Marmon/Keystone Canada Ltd.											
PO16093	1		M304TR0.500W.035 f		2/08/12	2/09/12	300.0000	\$0.95	0.0000	0	\$284.20
CAD	No		304 RD Tube .500 x f		300.0000	DESI02		\$284.20	0.0000	0	
			.035W								
			120633								
	2		M304TR0.500W.049 f		2/08/12	2/09/12	200.0000	\$1.25	0.0000	0	\$249.30
	No		304 RD Tube .500 x f		200.0000	DESI02		\$249.30	0.0000	0	
			.049W								
			120633								
	3		M304TR0.675W.091 f		2/08/12	2/09/12	100.0000	\$1.40	0.0000	0	\$139.61
	No		304 RD Tube .675 x f		100.0000	DESI02		\$139.61	0.0000	0	
			.091W								
			120633								
	4		M304TS0.750W.065 f		2/08/12	2/09/12	500.0000	\$2.29	0.0000	0	\$1,146.78
	No		304 SQ Tube		500.0000	DESI02		\$2.29	0.0000	0	
			.75x.75x.065W					\$1,146.78	0.0000	0	
			120633								
	5		M6061T6T0.375W.0 f		2/08/12	2/09/12	312.0000	\$2.14	0.0000	0	\$668.92
	No		58								
			6061-T6 RD Tube		312.0000	DESI02		\$668.92	0.0000	0	
			.375 x.058W								
			120633								
	6		M6061T6T0.500W.0 f		2/08/12	2/09/12	108.0000	\$2.11	0.0000	0	\$228.32
	No		58								
			6061-T6 RD Tube		108.0000	DESI02		\$228.32	0.0000	0	
			.500 x.058W								
			120633								
	7		M6061T6T0.625W.0 f		2/08/12	2/09/12	108.0000	\$2.94	0.0000	0	\$317.71
	No		65								
			6061-T6 RD Tube		108.0000	DESI02		\$317.71	0.0000	0	
			.625 x.065W								
			120633								

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
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Total Received Quantity:	1,628.0000
Total Qty to Inspect (PO U/M):	0.0000
Total Reject Quantity:	0.0000
Total Receipt Value:	\$3,034.85
Total Balance Due Quantity:	0.0000

Marmion/Keystone Canada Inc.



ACIERS SPÉCIALISÉS

PACKING SLIP

SOLD TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON CAN K6A 1K7

SHIPPED TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON CAN K6A 1K7

290 Chemin du Tremblay
Boucherville Qc CAN J4B 5X9
TEL. 514/527-9153
FAX. 450/641-4357

PAGE... 1
Order : 1112389
Date...: 02/07/2012

SHIP VIA
TST OVERLAND #2222212

F.O.B.
BOUCHERVILLE

SALESPERSON
G. Duval

YOUR ORDER NO.
16098

Ordered	Description	Number	Pieces	Quantity	Back
01	STAINLESS-STEEL SEAMLESS TUBE SMLS TUBE 304L 1/2 X .035 A213 STS .500 .035 304L Cust. part#: M304TR0.500W.035 Tariff Number: 7304. HT#.....: YX1004-364 Total.....	15	15	300/FT	300/FT
02	STAINLESS-STEEL SEAMLESS TUBE SMLS TUBE 304L 1/2 X .049 A213 STS .500 .049 304L Cust. part#: M304TR0.500W.049 Tariff Number: 7304. HT#.....: VT33349 Total.....	10	10	200/FT	200/FT
03	STAINLESS WELDED PIPE SA-312 304L WLD PIPE 3/8" SCH40 SA312 SPW .375 .091 40S 304L Tariff Number: 7306.40.90.10 Cust. part#: M304TR0.675W.091 HT#.....: ATJ050119 HT#.....: ATSO50426 HT#.....: 258189 Total.....	2	2	40/FT	40/FT
04	STAINLESS STEEL TUBE A554 304 ORN. TUBE 3/4" X 3/4" .065 STO .750 .750 .065 304APC Tariff Number: 7306.40.90.10 Cust. part#: M304TS0.750W.065 HT#.....: 9HP2 Total.....	25	25	500/FT	500/FT
05	ALUMINUM SMLS TUBE ATS .375 .058 D6061 Cust. part#: M6061T6T0.375W.058 Tariff Number: 7608.20.00.90 HT#.....: F00013715 Total.....	26	26	312/FT	312/FT
06	ALUMINUM SMLS TUBE ATS .500 .058 D6061 Cust. part#: M6061T6T0.500W.058 Tariff Number: 7608.20.00.90 HT#.....: F00013715 Total.....	26	26	312/FT	312/FT

Continued on next page..

Handwritten signature

A Marmion Distribution Services/Berkshire Hathaway Company

Marmion/Keystone Canada Inc.



ACIERS SPÉCIALISÉS

PACKING SLIP

290 Chemin du Tremblay
Boucherville QJ 4B 5X9
TEL. 514/527-9153
FAX. 450/641-4357

PAGE... 2
Order : 112389
Date... : 02/07/2012

SHIPPED TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON CAN K6A 1K7

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON CAN K6A 1K7

SOLD TO:

SHIP VIA
TST OVERLAND #222212

F.O.B.
BOUCHERVILLE

SALESPERSON
G. Dulude

YOUR ORDER NO.
16093

Ordered	Description	Number	Quantity	Back
	ALUMINUM SMIS TUBE Cust. part#: M6061T6T0.500W.058 HT#.....: F00011753 HT#.....: F00013711 Total.... Fax all papers to Linda Lacelle 613-632-1053 rev: 01/11 GD	6 3 9	72/FT 36/FT 108/FT	✓
	ALUMINUM SMIS TUBE Cust. part#: M6061T6T0.625W.065 HT#.....: F00010188 HT#.....: F00012516 Total.... D6061 Tariff Number: 7608.20.00.90 Cust. part#: M6061T6T0.625W.065	2 7 9	24/FT 84/FT 108/FT	✓

Total weight.....: 505

No. of Btls/Pieces

1 / 0

Customers..:



A Marmion Distribution Services/Berkshire Hathaway Company

MILL INSPECTION CERTIFICATE



CHANGSHU WALSIN SPECIALTY STEEL CO., LTD.
EN 10204 3.1

CUSTOMER: MARMONKEYSTONE CANADA INC. 2011/5/3		HEAT NO.: YX1004-364		CONDITION: COLD FINISHED, ANNEALED, PICKLED, PLAIN END																																																																																																	
COMMODITY: STAINLESS STEEL SEAMLESS TUBING		CERTIFICATE NO.: 201105058024004		GRADE: TP304L																																																																																																	
<table border="1"> <thead> <tr> <th colspan="2">ELEMENTS</th> <th>C</th> <th>Si</th> <th>Mn</th> <th>P</th> <th>S</th> <th>Ni</th> <th>Cr</th> <th>Mo</th> <th>N</th> <th>Cu</th> <th>Ti</th> <th>Ch+Ta</th> <th>Co</th> <th>Al</th> <th>V</th> <th>B</th> </tr> </thead> <tbody> <tr> <td colspan="2">SPECIFICATION</td> <td>min</td> <td>0.035</td> <td>1.000</td> <td>2.000</td> <td>0.030</td> <td>8.000</td> <td>18.000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2"></td> <td>max</td> <td>0.023</td> <td>0.370</td> <td>0.620</td> <td>0.027</td> <td>12.000</td> <td>20.000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">RESULTS (LADLE)</td> <td></td> <td>0.019</td> <td>0.450</td> <td>0.603</td> <td>0.029</td> <td>10.019</td> <td>18.138</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">RESULTS (PRODUCT)</td> <td></td> <td>0.019</td> <td>0.450</td> <td>0.603</td> <td>0.029</td> <td>10.019</td> <td>18.138</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						ELEMENTS		C	Si	Mn	P	S	Ni	Cr	Mo	N	Cu	Ti	Ch+Ta	Co	Al	V	B	SPECIFICATION		min	0.035	1.000	2.000	0.030	8.000	18.000												max	0.023	0.370	0.620	0.027	12.000	20.000										RESULTS (LADLE)			0.019	0.450	0.603	0.029	10.019	18.138										RESULTS (PRODUCT)			0.019	0.450	0.603	0.029	10.019	18.138															
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<p>REMARK: AS PER ASTM A213-10, ASME SA213-10/ASTM A269-10</p> <p>NACE MR 01-75</p> <p>POPMN7061</p> <p>LENGTH 20FT</p> <p>TEST PER ASTM A262, PRACTICE E</p> <p>MATERIAL FREE FROM MERCURY CONTAMINATION</p> <p>NO REPAIR BY WELDING</p> <p>MADE IN CHINA</p> <p>HRB MAX 80</p> <p>400H POLISHED</p>																																																																																																					
<p>1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN BEEN MADE IN ACCORDANCE WITH THE RESULTS OF THE CONTRACT, AND CONFORM TO THE SPECIFICATION ABOVE.</p> <p>2. THE CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.</p>																																																																																																					
<p>Bin Sun</p> <p>QUALITY MANAGER</p> <p>ADDRESS: 5# RENMIN ROAD, HAIYU TOWN, CHANGSHU CITY, JIANGSU PROVINCE, CHINA 215519 TEL: +86-512-52566260 FAX: +86-512-52568027</p> <p>WLC-QP-T24-06</p>																																																																																																					

Q.C. Reviewed
6-14-11 E.A.



SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PU DONG NEW AREA DISTRICT, SHANGHAI, CHINA

CRYSTAL-PALACE

MILL TEST CERTIFICATE

ISO9001:2008 ; PED Material Certificate (No.: QAC0021058/A)

DATE OF ISSUE: 2011/5/24

CUSTOMER: MARMON/KEYSTONE CANADA INC.		CERTIFICATE NO.: 2011-2-19-B-3	
P.O. NO.: BN2163		ORDER NO.: 2011-02-019-B	
COMMODITY: STAINLESS STEEL SEAMLESS TUBING.			
CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END / OD POLISHED 320 GRIT.			
GRADE: ASTM A213-09b/ASME SA213-07 TP304/TP304L			
HEAT NO.: YT3349			
CHEMICAL CONTENTS (WT%)			
ELEMENTS			
C			
Mn			
P			
S			
Si			
Ni			
Cr			
SPECIFICATION			
≤ 0.035			
≤ 0.040			
≤ 0.030			
≤ 0.75			
8.0~12.0			
18.0~20.0			
RESULTS (LADLE)			
0.022			
0.70			
0.038			
0.004			
0.40			
8.08			
18.10			
PHYSICAL PROPERTIES			
REMARKS:			
AS PER ASTM A213-09b/ASME SA213-07			
WALL THICKNESS TOLERANCE AS PER ASTM A269-08			
IN COMPLIANCE TO NACE MR0175-2003			
IC TEST TO ASTM A262 PRACTICE E			
SOLUTION HEAT TREATMENT: 1050°C X 1.5m/min			
NO WELD REPAIR WAS PERFORMED			
FREE FROM MERCURY CONTAMINATION			
COUNTRY OF ORIGIN: CHINA			
MILL TEST CERTIFICATE TO EN 10204/3.1			
INVOICE NO: YK-11-05-75			
O.D (inch)		W.T (inch)	
Length (feet)		Bundle No.	
Pieces		Weight (kg)	
0.500		0.049	
20		11-3-278	
250		541	
0.2%YS (Mpa)		T S (Mpa)	
EL (%)		FLARING TEST	
FLATTENING TEST		HARDNESS HRB	
EDDY CURRENT TEST TO E426 (100%)		OK	
OK		75	
OK		(DRILLED HOLE)	
1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT			
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.			
SHANGHAI CRYSTAL PALACE PIPE CO., LTD			
QC REVIEWED			
JUL 08 2011			
MANAGER OF QUALITY ASSURANCE DEPARTMENT			

Certificate No.	F100810013
Date:	AUG 09, 2010

檢 驗 證 明 書 MILL TEST CERTIFICATE EN 10204/3.1

ORIGINAL



彰源企業股份有限公司
FROCH ENTERPRISE CO., LTD.

NO.122 INDUSTRIAL ROAD, TOUNU CITY
YUN-LIN 640, TAIWAN
TEL:+886-5-5571669
FAX:+886-5-5571330
Website: www.froch.com

Customer: JARMON/KEystone CANADA INC.

Invoice No.	Order No.	L/C No.	Specification	ASTM A312/08 / ASME SA312	Page: 1 of 2
YK-10-08-13	MN6897				

產品名稱		產品尺寸		規格		數量		重量		熱處理 (°C)		備註									
Description		Item No.		Size		Type		Heat No.		QTY(FT)		Weight(Kg)		Heat Treatment		Finish		Hydrostatic Test (Mpa)		Remark	
STAINLESS STEEL WELDED PIPE		1		1/4" X SCH 40S		304/304L		ATJ050119		1,000.00		1060		PICKLED		PICKLED		18.00			
		2		3/8" X SCH 40S		304/304L		ATJ050119		1,500.00		1060		PICKLED		PICKLED		18.00			
		3		1/2" X SCH 40S		304/304L		ASW050562		5,000.00		1060		PICKLED		PICKLED		18.00			
		4		3/4" X SCH 40S		304/304L		ASW050148		1,880.00		1060		PICKLED		PICKLED		18.00			
		5		3/4" X SCH 40S		304/304L		ATK050096		1,120.00		1060		PICKLED		PICKLED		18.00			
		6		1-1/4" X SCH 40S		304/304L		ATJ050160		800.00		1065		PICKLED		PICKLED		18.00			
		7		1-1/4" X SCH 40S		304/304L		ATK050049		700.00		1065		PICKLED		PICKLED		18.00			
		8		3-1/2" X SCH 10S		304/304L		ATC050063		300.00		1065		PICKLED		PICKLED		8.00			
		9		8" X SCH 40S		304/304L		ATB050346		100.00		1070		PICKLED		PICKLED		11.00			
		10		8" X SCH 10S		304/304L		ATB050336		80.00		1065		PICKLED		PICKLED		4.50			
化學成分 Chemical Composition (%)		抗拉強度 Tensile (N/mm ²)		降伏強度 0.2% Yield (N/mm ²)		伸長率 % Elongation		機械試驗 Mechanical Test		硬度試驗 Hardness HRC		壓扁試驗 Flattening Test		彎曲試驗 Bend Test		缺口試驗 Flaming Test					
Item No	C	Si	Mn	P	S	Cr	Ni	Mo	N	其他	抗拉強度 Tensile (N/mm ²)	降伏強度 0.2% Yield (N/mm ²)	伸長率 % Elongation	機械試驗 Mechanical Test	硬度試驗 Hardness HRC	壓扁試驗 Flattening Test	彎曲試驗 Bend Test	缺口試驗 Flaming Test			
Max.	.035	1.000	2.00	.045	.030	20.00	13.00				515.00	205.00	35.00	Direction	Width of specimen	Gauge length					
1	.017	.430	1.48	.037	.004	18.20	8.01				583.00	308.00	51.00	Longitudinal	Full size	50.00	86.00	OK	No Crack		
2	.017	.430	1.48	.037	.004	18.20	8.01				576.00	303.00	51.00	Longitudinal	Full size	50.00	86.00	OK			
3	.018	.470	1.43	.030	.006	18.14	8.02				574.00	287.00	51.00	Longitudinal	Full size	50.00	81.00	OK			
4	.017	.430	1.52	.027	.003	18.11	8.07				574.50	295.50	50.00	Longitudinal	Full size	50.00	81.00	OK			
5	.011	.420	1.72	.038	.006	18.23	8.15				580.00	294.00	52.00	Longitudinal	Full size	50.00	82.00	OK			
6	.023	.460	1.48	.030	.001	18.12	8.03				598.50	292.50	51.50	Longitudinal	Full size	50.00	83.80	OK			
7	.022	.370	1.43	.033	.001	18.15	8.04				598.00	296.00	53.00	Longitudinal	Full size	50.00	85.40	OK			
8	.018	.360	1.43	.031	.001	18.11	8.05				572.50	298.00	53.00	Longitudinal	Full size	50.00	81.60	OK			
9	.018	.390	1.48	.027	.003	18.27	8.03				577.00	296.00	54.00	Longitudinal	Full size	50.00	84.80	OK			
10	.020	.390	1.44	.031	.003	18.10	8.05				587.00	294.00	52.00	Longitudinal	Full size	50.00	83.10	OK			
WE CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED BY US IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS SPECIFIED BY YOU THAT SATISFIES THE REQUIREMENTS		CORROSION TEST TO ASTM A262 PRACTICE E CERTIFIED TO MEET MIL0175-2003																			
WE ARE A STAINLESS STEEL WELDED PIPE & TUBE MANUFACTURER CERTIFIED WITH ISO-9001 QUALITY MANAGEMENT, ISO-14001 ENVIRONMENTAL MANAGEMENT		THE MATERIAL DESCRIBED BY SUPPLIER AND HAS NO RADIATION CONTAMINATION																			
THE TECHNICAL SPECIFICATIONS OF THE MATERIAL ARE IN ACCORDANCE WITH ASTM A262		304L 30904, 30904 = 1 Strand ± 0.04508 KSI																			
THE MATERIAL IS CERTIFIED FOR NO RADIATION CONTAMINATION BY		ORIGINAL MANUFACTURER																			
QA Manager / Work Inspector.																					

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED IN THESE TEST RESULTS MANUFACTURED BY THE FACTORY IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS SPECIFIED BY YOU THAT IT SATISFIES THE REQUIREMENTS
 2. WE ARE A STAINLESS STEEL WELDED PIPE & TUBE MANUFACTURER CERTIFIED WITH ISO-9001
 3. THE MATERIAL, DESIGNED BY SUPPLIER AND HAS NO RADIATION CONTAMINATION
 4. THE CHEMICAL COMPOSITIONS OF THE MATERIAL ARE IN ACCORDANCE WITH ASTM A312
 5. THE MATERIAL DESCRIBED HEREIN IS CERTIFIED FOR NO RADIATION CONTAMINATION BY PERSONAL MANUFACTURER

QA Manager / Work Inspector.

Q-Y-Q-33-02-B

Q.C. Reviewed
AS 07/27/10

Certificate No. F101214002
Date: DEC 13, 2010

檢驗證明書
MILL'S TEST CERTIFICATE
EN 10204/3.1

ORIGINAL

彰源企業股份有限公司
FROCH ENTERPRISE CO., LTD.
NO. 122 INDUSTRIAL ROAD, T04-U CITY
YUN-LIN 640, TAIWAN
TEL: +886-5-5571869 FAX: +886-5-5571339
Website: www.froch.com

Customer: MARMONKEYSTONE CANADA INC.

Page: 1 of 2

Invoice No.	Order No.	L/C No.	Specification		ASTM A312/08 ASME SA312	
YK-10-12-24	MN7186		T/T			
產品名稱		產品尺寸	鋼種	爐號	數量	重量
STAINLESS STEEL WELDED PIPE			Type	Heat No.	QTY(FT)	Weight(Kg)
Item No.		Size				
1	3/8" X SCH 40S	304/304L	ATS050426	1,000.00		
2	3/4" X SCH 10S	304/304L	ATM050150	300.00		
3	1-1/4" X SCH 10S	304/304L	ATS050509	300.00		
5	2-1/2" X SCH 40S	304/304L	ATTO50263	300.00		
6	3" X SCH 5S	304/304L	ATM050124	440.00		
7	5" X SCH 10S	304/304L	ATV050163	200.00		
Heat Treatment (°C)		Water Quenched	1060			
Surface Treatment		Finish	PICKLED			
Hydrostatic Test (Mpa)		Test (Mpa)	18.00			
Remark						
Mechanical Test						
Tensile		0.2% Yield	Direction	Elongation	Width of specimen	Gauge Length
(N/mm ²)		(N/mm ²)	L-T	%	mm	mm
515.00		205.00	35.00			
575.00		306.00	50.00	Longitudinal	Full size	50.00
570.50		290.00	51.50	Longitudinal	19	50.00
581.00		288.50	52.00	Longitudinal	25	50.00
582.00		293.00	51.00	Longitudinal	25	50.00
575.00		290.00	53.00	Longitudinal	25	50.00
584.00		286.00	54.00	Longitudinal	25	50.00
Hardness HB		Flattening Test	Bend Test	Rating Test		
79.00		OK	No Crack	No Crack		
80.00		OK				
82.00		OK				
84.00		OK				
82.00		OK				
81.90		OK				

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED BY US IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS SPECIFIED BY YOU THAT IT SATISFIES THE REQUIREMENTS.
2. WE ARE A STAINLESS STEEL WELDED PIPE & TUBE MANUFACTURER CERTIFIED WITH ISO-9001 QUALITY MANAGEMENT, ISO-14001 ENVIRONMENT MANAGEMENT.
3. THE MATERIAL DESCRIBED BY SUPPLIER AND HAS NO RADIATION CONTAMINATION.
4. THE CHEMICAL COMPOSITIONS OF THE MATERIAL ARE IN ACCORDANCE WITH ASTM A240
5. 1/8" = 1000/8", 1/16" = 1/16000", 1/32" = 1/32000"
6. THE MATERIAL DESCRIBED HEREIN IS CERTIFIED FOR NO RADIATION CONTAMINATION BY ORIGINAL MANUFACTURER

CORROSION TEST TO ASTM A262 PRACTICE E CERTIFIED TO NACE MR0175 2003

QA Manager / Work Inspector

Q.C. Reviewed
2010/12/11

QY-Q-33-02-B

Mill Test Report

Commodity : STAINLESS-STEEL-WELDED-PIPE

Customer : MARMONKEYSTONE CANADA INC.

EN 10204-3.1

TA CHEN STAINLESS PIPE CO., LTD.

NO. 125 HSI-TIEN 2ND ST.,

JENG-TEH, TAINAN, TAIWAN

TEL: (06)2793254 FAX: (06)2701382

COUNTRY ORIGIN: TAIWAN

Specification : ASTM A312-2009/ASME SA312-2007/ASTM A999-2004a

Shipper : TA CHEN STAINLESS PIPE CO., LTD.

Destination : TORONTO

Grade : TP304/304L

Customer O/N : BN2052

Certificate No : LP0032001

Factory O/N : CA09KC366

Date : 2011/1/12 INVOICE No : CA09LP0032

Supply Condition: ANNEALED AND PICKLED

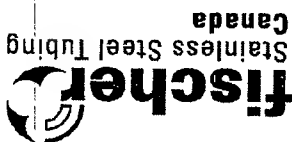
Item No.	Case No. (Crate No.)	Heat No.	Size	Quantity (Pcs)	Weight (Kgs)	Chemical Composition in %									
						C	Si	Mn	P	S	Ni	Cr	Mo	N	
01	014	258189	1/4"	100		0.023	0.430	1.270	0.033	0.003	8.020	18.080	-	0.041	
02	013	258189	3/8"	25		0.023	0.430	1.270	0.033	0.003	8.020	18.080	-	0.041	
03	009	161357	1-1/4"	25		0.026	0.450	1.420	0.037	0.008	8.010	18.140	-	0.035	
04	008	163038	1-1/2"	25		0.018	0.390	1.470	0.036	0.005	8.010	18.090	-	0.037	
05	004	162800	2"	5		0.025	0.390	1.560	0.039	0.007	8.040	18.190	-	0.042	
06	003	SC30383A	3"	5		0.016	0.410	1.450	0.030	0.002	8.040	18.100	-	0.044	
				Total	185										

Item No.	Tensile Test(Gage Lth x W.Lth=50mm x 12.5mm)				Hardness Test HRB	Bend Test	Flattening Test	Heat Treatment TEMP. °F	Dimension And Surface Condition	Hydrostatic Test PSI	Remarks	
	0.2% Yield Strength PSI	Tensile Strength PSI	Elongation %									
01	39000	90300	52.00		79.00		OK	1904	OK	2500	<div>QC REVIEWED</div> <div>FEB 28 2011</div> <div>mm</div>	
02	39000	90300	52.00		79.00		OK	1904	OK	2500		
03	44500	93800	51.00		85.00		OK	1904	OK	2000		
04	41700	92300	50.00		80.00		OK	1904	OK	1700		
05	40800	89400	56.00		84.00		OK	1904	OK	2500		
06	41600	88700	54.00		83.90		OK	1904	OK	2500		

We hereby certify the above statement to be true and correct every detail
TA CHEN has established a QMS according to ISO 9001, which is certified by LRQA (cert. no. TWN0936925)

George Yang

Manager of Inspection Section/George Yang



CERTIFICATE OF COMPLIANCE

We hereby certify that the material listed below has been used to produce stainless steel tubing in accordance with specifications outlined in ASTM A554-03/EN 10204 3.1.

Type: 304
 Size: 0.750" x 0.750" x 0.065" x 240.000"
 Finish: As Welded
 Your P.O. #: MX3076
 Item Code: STO.750.750.065

HEAT NO.: 9HP2 COIL NO.: 059HP2 B

CHEMICAL ANALYSIS (%):

C	Mn	P	S	Si	Cr	Mo	Ni
0.0500	1.5890	0.0270	0.0010	0.3700	18.2620	N/R	8.2540
Cu	Ti	Al	N	Co	Cb		
N/R	N/R	N/R	0.0530	N/R	N/R		

MECHANICAL PROPERTIES:

YIELD STRENGTH P.S.I.	TENSILE STRENGTH P.S.I.	ELONGATION %	HARDNESS
47650	97000	47.31	86 HRB

Mercury has not been used as an alloying material nor is it present in our processing methods.

Date: 07/28/2011

Rob Kaminski

Rob Kaminski

Metallurgical Lab Technician

Q.C. Reviewed
 1-28-11 km

190 Frobisher Drive, Waterloo, Ontario, N2V 2A2
 Phone: (519) 746-0088 Fax: (519) 746-3941 (Toll Free: 1-800-563-8823)

ATS .375 .058 16061

CERTIFIED TEST REPORT

http://Online.KaiserAluminum.com



KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: 61-17107-1		CUSTOMER PART NUMBER: AT/.375.058/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: 606551	LINE ITEM: 001	SHIP DATE: 01/04/2012	KAISER LOT NUMBER: F00013715	ALLOY: 6061	TEMPER: T6
WEIGHT SHIPPED: 629.000 LB	QUANTITY: 776.000 PCS	B/L NUMBER: 602261	DIA/DIA F/THICKS: 12.000 FT	WIDTH: 12.000 FT	LENGTH: 12.000 FT
SHIP TO: MARMON/KEYSTONE CORP 32944 US HIGHWAY 6 SPRING VALLEY, IL 61362 USA		SOLD TO: MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA			

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
*F00013715	0001	1	46.3	42.9	12.0	N/A	N/A	N/A
*F00013715	0002	1	46.2	42.9	12.3	N/A	N/A	N/A
*F00013715	0003	1	45.8	43.0	15.0	N/A	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D69881	.58	.26	.22	.06	.98	.07	.09	.02	.00	.00	.00	.01	.02
D69877	.57	.31	.25	.05	.96	.07	.06	.02	.00	.00	.00	.01	.02

Applicable Requirements:

Description: MADE IN USA
QD: 0.375"; wall: 0.058"; Round @
AMS-4082P ASTM-B210-04 WM-T-700/6F
WE TAKE EXCEPTION TO PARA. 5.2.1, Per AMS-4082P, WAS NOT OILED.
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR
CANCELLED: MIL-T-7081, WM-T-700F/GEN, WM-T-700/2E, WM-T-700/3E
WM-T-700/4F, WM-T-700/5E, WM-T-700/6F, and WM-T-700/7B.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DFR 252.225-7001 and DFR 252.225-7014
No Weld Repair. Mercury Free.

Miscellaneous Notes

MANUFACTURED IN USA (CHANDLER, AZ) MELTED IN USA

FEB 01 2012
DATE
O.C. REVIEWED
INITIAL
MARMON/KEYSTONE

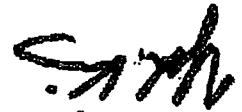
KAISER
ALUMINUM
FABRICATED PRODUCTS

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file subject to examination.

Alex Yeh, Quality & Technology Manager



Q. C. REVIEWED

07/11/2
M/K OR:
C.P.O.:
C PART:

07/11/2019 From: MARMON/KEYSTONE CORPORATION

OL :: LINI
NOTI

OR. REF:
SLSPRS=

Kaiser
ALUMINUM
FABRICATED PRODUCTS

CERTIFIED TEST REPORT
<http://Certs.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

CUSTOMER PO NUMBER:		61-14788-1		CUSTOMER PART NUMBER:		AT/5.058/734		Seamless Tube/Pipe	
KAISER ORDER NUMBER:		LINE ITEM:		SHIP DATE:		KAISER LOT NUMBER:		ALLOY:	
207647		001		06/01/2011		F00011753		6061	
WEIGHT SHIPPED:		QUANTITY:		B/L NUMBER:		DIAW/DAF/THKNS:		WIDTH:	
598.000 LB		524.000 PCS		207901					
SHIP TO:		SOLD TO:							
MARMON/KEYSTONE CORP		MARMON/KEYSTONE CORP							
32844 US HIGHWAY 6		10700 MARMON DR							
SPRING VALLEY, IL 61362 USA		BOLINGBROOK, IL 60440 USA							

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONTACS	BEND
E00011753	0001	1	46.6	43.4	14.0	N/A		

ITEMS	Chemical Composition (wt%), Aluminum Remainder				
F00011753	1	46.6	43.4	N/A	N/A
F00011753	0001	46.8	43.3	N/A	N/A
F00011753	0002	47.4	43.3	N/A	N/A
F00011753	0003	46.8	42.5	15.0	N/A
F00011753					N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS		St	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bt	Zr	Ba	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	NA	0.00	0.00
	.58	.33	.22	.05	1.00	.09	.07	.03	.00	.00	.00	.01	.02	

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser"), hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgment form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager

Plant Serial: 00010655
Kaiser Order Number: 207647
Line Item: 001

CERTIFIED TEST REPORT
<http://Certs.KaiserAluminum.com>

KAISER
ALUMINUM
FABRICATED PRODUCTS
KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

Applicable Requirements:

Description: MADE IN USA
OD: 0.500"; Wall: 0.058"; Round @
AMS-4082P ASTM-B210-04 WW-T-700/6F
WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS-4082P, WAS NOT OILED.
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR
CANCELLED: MIL-T-7081, WW-T-700F/GEN, WW-T-700/2E, WW-T-700/3F,
WW-T-700/4F, WW-T-700/5E, WW-T-700/6F, and WW-T-700/7B.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DEAR 252.225-7001 and DEAR 252.225-7014
No Weld Repair. Mercury Free.

Miscellaneous Notes

MANUFACTURED IN USA METED IN USA

Q.C. REVIEWED
7-22-11 VA

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgment form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager



CERTIFIED TEST REPORT
<http://Online.KaiserAluminum.com>

Kaiser Aluminum
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

CUSTOMER PO NUMBER: 61-17107-3		CUSTOMER PART NUMBER: AT/5.058/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: 606551	LINE ITEM: 003	SHIP DATE: 01/04/2012	KAISER LOT NUMBER: F00013711	ALLOY: 6061	TEMPER: T6
WEIGHT SHIPPED: 668,000 LB	QUANTITY: 586,000 PCS	B/L NUMBER: 602261	DAW/DAF/THKNS:	WIDTH:	LENGTH: 12,000 FT
SHIP TO: MARMON/KEYSTONE CORP 32944 US HIGHWAY 6 SPRING VALLEY, IL 61362 USA		SOLD TO: MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA			

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
* F00013711	0001	1	45.9	42.4	13.0	N/A	N/A	N/A
* F00013711	0002	1	45.3	41.8	13.5	N/A	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D69881	.58	.26	.22	.06	.98	.07	.09	.02	.00	.00	.00	.01	.02

Applicable Requirements:

Description: MADE IN USA
OD: 0.500"; Wall: 0.058"; Round
AMS-4082P ASTM-B210-04 WW-T-700/6F
WE TAKE EXCEPTION TO PARA. 5.2.1., Per AMS-4082P, WAS NOT OILED.
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR CANCELLED: MIL-T-7081, WW-T-700F/GEN, WW-T-700/2E, WW-T-700/3F, WW-T-700/4F, WW-T-700/5E, WW-T-700/6F, and WW-T-700/7B.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DEAR 252.225-7001 and DEAR 252.225-7014
No Weld Repair. Mercury Free.

Miscellaneous Notes
MANUFACTURED IN USA (CHANDLER, AZ) MELTED IN USA

KAISER
ALUMINUM
FABRICATED PRODUCTS

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
5205 KAISER DRIVE
KALAMAZOO, MI 49048

Best in Class

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms conditions of sale. Test reports are on file subject to examination.

Alex Yeh, Quality & Technology Manager

Yeh

Q. C. REVIEWED

02/15/2015 From: MARMON/KEYSTONE CORPORATION
-M/K OR: INIT.:
OR. REF: SLSPRS:
To:

CERTIFIED TEST REPORT
<http://Certs.KaiserAluminum.com>

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

CUSTOMER PO NUMBER: 61-13674-3		CUSTOMER PART NUMBER: AT-625.065/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: LINE ITEM: 003		SHIP DATE: 12/28/2010		KAISER LOT NUMBER: F00010188	
WEIGHT SHIPPED: 615,000 LB		QUANTITY: 382,000 PCS		B/L NUMBER: 206597	
SHIP TO:		MARMON/KEYSTONE CORP 32944 US HIGHWAY 6 SPRING VALLEY, IL 61362 USA		MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA	
SHIP TO:		SOLD TO:		SOLD TO:	
LENGTH: 12,000 FT		WIDTH:		TEMPER: T6	

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CON%ACS	BEND
F00010188	0001	1	45.3	39.0	21.5	N/A	N/A	N/A
F00010188	0002	1	44.8	39.6	19.5	N/A	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ca	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D68879	.63	.32	.22	.05	1.01	.08	.04	.02	.00	.00	.00	.01	.02

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager

Nathaniel Stevens

TO:

OR, REF:
SLSPRS:

INIT.:

02/15/2011 From: MARMON/KEYSTONE CORPORATION

M/K OR:
C.P.O. #
C PART#

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT
<http://Certs.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

Applicable Requirements:

Description: MADE IN USA
OD: 0.625"; WALL: 0.065"; Round @
AMS-4082P; ASTM-B210-04; WM-T-700/6F
WE TAKE EXCEPTION TO PARA. 5.2.1. Per AMS 4082P, WAS NOT OILED.
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR
CANCELLED: MIL-T-7081, WM-T-700F/GEN, WM-T-700/2E, WM-T-700/3E,
WM-T-700/4F, WM-T-700/5E, WM-T-700/6F, WM-T-700/7B.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DEAR 252.225-7001 and DEAR 252.225-7014
No Weld Repair. Mercury Free.

Miscellaneous Notes

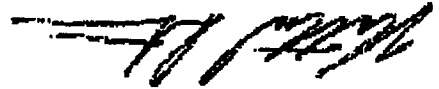
MANUFACTURED IN USA MELTED IN USA

O.C. REVIEWED

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file subject to examination.

Nathaniel Stevens, Quality Manager



Page 2 of 2

Line Item: 003

Kaiser Order Number: 206785

Plant Serial: 00009072

11/28/2011 From: MARMON/KEYSTONE CORPORATION
M/K OR:
C.P.O.:
C PART:

INIT.:

To:

OR. REF:
SLSPRS:

#TS .625 .065 B6061 TC

Line Item: 001

Page 1 of 2

Kaiser Order Number: 208094

Plant Serial: 00011300

Nathaniel Stevens, Quality Manager

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file subject to examination.

CERTIFICATION

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D69285	.59	.32	.25	.21	.06	.98	.06	.05	.00	.00	.00	.01	.02
D69293	.56	.32	.20	.05	.99	.08	.06	.02	.00	.00	.00	.01	.02

Chemical Composition (wt%), Aluminum Remainder

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CON%IACS	BEND
E00012516	0001		47.0	40.7	18.0	N/A	N/A	N/A
F00012516	0002		47.0	40.7	17.5	N/A	N/A	N/A

Actual Physical Properties

CUSTOMER PO NUMBER: 61-15086-1		CUSTOMER PART NUMBER: AT1.625.065/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: LINE ITEM:		SHIP DATE:		KAISER LOT NUMBER:	
208094		08/05/2011		6061	
WEIGHT SHIPPED:		BL NUMBER:		DIA/DIA/T/H/K/S:	
651.000 LB		208511		12.000 FT	
SHIP TO:		SOLD TO:			
MARMON/KEYSTONE CORP 32944 US HIGHWAY 6 SPRING VALLEY, IL 61362 USA		MARMON/KEYSTONE CORP 10700 MARMON DR BOLINGBROOK, IL 60440 USA			

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT
<http://Certs.KaiserAluminum.com>

11/28/2011 From: MARMON/KEYSTONE CORPORATION
M/K OR::
C.P.O.::
C PART::

INIT.::

To:

OR.REF::
SLSPRS::

Line Item: 001

Page 2 of 2

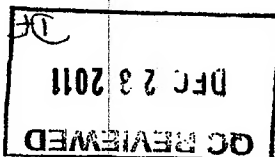
Kaiser Order Number: 208094

Plant Serial: 00011300

Nathaniel Stevens, Quality Manager

Kaiser Aluminum Fabricated Products, LLC ('Kaiser'), hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file subject to examination.

CERTIFICATION



MANUFACTURED IN USA MELTED IN USA

Miscellaneous Notes

Description: MADE IN USA
OD: 0.625"; WALL: 0.065"; Round @
AMS-4082P ASTM-B210-04 WM-T-700/6F
WE TAKE EXCEPTION TO PARA. 5.2.1., per AMS-4082P, WAS NOT OILED.
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR
CANCELLED: MIL-T-7081, WM-T-700F/GEN, WM-T-700/2E, WM-T-700/3F,
WM-T-700/4E, WM-T-700/5E, WM-T-700/6F, and WM-T-700/7B.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DEAR 252.225-7001 and DEAR 252.225-7014
No Weld Repair. Mercury Free.

Applicable Requirements:

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

KAISER
ALUMINUM
FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT
<http://certs.kaiseraluminum.com>

DART aerospace
 Dart Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Tel: 613 632 9577
 Fax: 613 632 1053

PURCHASE ORDER
 Purchase Order ID PO16093
 PO Print Date 2/06/12
 Page Number 1 of 3

Order From : VC-MAR001
 MARMON/KEYSTONE CANADA LTD.
 290 CHEMIN DU TREMBLAY
 BOUCHERVILLE, QC J4B 5X9
 CA
 Contact Name
 Vendor Phone 800 361 8142
 Vendor Fax 450 641 4357
 Vendor Account Nbr
 Buyer Chantal Lavoie
 Requisition Nbr
 Tax Resale Nbr 10127-2607
 Terms Net 30
 Currency CAD
 Destination-Collect

Ship To : DART AEROSPACE LTD
 1270 ABERDEEN
 HAWKESBURY, ON K6A 1K7
 CANADA
 Line Nbr Reference
 Revision ID
 Vendor Part Number
 Description/
 Mfg ID
 Reg Date/
 Taxable Unit of Measure
 Reg Qty/
 Ship Method
 Unit Price
 Extended Price

1	M304TR0.500W.035	304 RD Tube .500 x .035W	2/08/12	Yes	300.00	TST ground	\$0.9500	\$285.00
2	M304TR0.500W.049	304 RD Tube .500 x .049W	2/08/12	Yes	200.00	TST ground	\$1.2500	\$250.00
3	M304TR0.675W.091	304 RD Tube .675 x .091W	2/08/12	Yes	100.00	TST ground	\$1.4000	\$140.00

Special Inst: MATERIAL: AISI 304/316 SS SEAMLESS
 ROUND TUBING
 AS PER ASTM A213 OR ASME SA213 OR
 ASTM A269

Fluip

Change Nbr: 1
 Change Date: 2/06/12
 No substitution or deviation without consent.
 Certificate of Conformity or Material
 Certification required when applicable

DART aerospace
 Dart Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Tel: 613 632 9577
 Fax: 613 632 1053

PURCHASE ORDER
 Purchase Order ID PO16093
 PO Print Date 2/06/12
 Page Number 2 of 3

Order From : MARMON/KEYSTONE CANADA LTD. 290 CHEMIN DU TREMBLAY BOUCHERVILLE, QC J4B 5X9 CA		Contact Name	Vendor Phone	Vendor Fax	Vendor Account Nbr
VC-MAR001			800 361 8142	450 641 4357	
Buyer	Requisition Nbr	Tax Resale Nbr	Terms	Currency	FOB
Chantal Lavoie		10127-2607	Net 30	CAD	Destination-Collect

4	M304TS0.750W.065	304 SQ Tube .75x.75x.065W	2/08/12	Yes	500.00	TST ground	\$2,3000	\$1,150.00
Special Inst: MATERIAL: AISI 304/316 SS SEAMLESS ROUND TUBING AS PER ASTM A213 OR ASME SA213 OR ASTM A269 MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPECS M304TR0.675W.091)								
5	M6061T6T0.375W.058	6061-T6 RD Tube .375 x.058W	2/08/12	Yes	312.00	TST ground	\$2,1500	\$670.80
Special Inst: MATERIAL: AISI 304/316 SEAMLESS STEEL SQUARE TUBING AS PER ASTM A554 MILL FINISH OR ASTM A260 MILL FINISH								
6	M6061T6T0.500W.058	6061-T6 RD Tube .500 x.058W	2/08/12	Yes	108.00	TST ground	\$2,1200	\$228.96
Special Inst: MATERIAL: 6061-T6 OR 6061-T62 TUBING PER WW-T-700/6 OR AMS 4080 OR AMS 4082 OR QQ-A-200/8 OR QQ-A-225/8								

Handwritten signature

DART aerospace
 Dart Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 Tel: 613 632 9577
 Fax: 613 632 1053

PURCHASE ORDER
 Purchase Order ID PO16093
 Purchase Order Date 2/06/12
 PO Print Date 2/06/12
 Page Number 3 of 3

Order From :
 MARMON/KEYSTONE CANADA LTD.
 290 CHEMIN DU TREMBLAY
 BOUCHERVILLE, QC J4B 5X9
 CA

Contact Name
 Vendor Phone 800 361 8142
 Vendor Fax 450 641 4357
 Vendor Account Nbr

Buyer
 Requisition Nbr
 Tax Resale Nbr
 Terms
 Currency
 FOB
 Chantal Lavoie
 10127-2607
 Net 30
 CAD
 Destination-Collect

Special Inst:
 MATERIAL: 6061-T6 OR 6061-T62
 TUBING PER
 WW-T-700/6 OR AMS 4080 OR AMS 4082
 OR
 QQ-A-200/8 OR QQ-A-225/8
 2/08/12
 Yes
 108.00 TST ground
 \$2.9500
 \$318.60

Special Inst:
 MATERIAL: 6061-T6 OR 6061-T62
 TUBING PER
 WW-T-700/6 OR AMS 4080 OR AMS 4082
 OR
 QQ-A-200/8 OR QQ-A-225/8

PO Total:

\$3,043.36

MATERIAL CERTIFICATION
 READ UPON DELIVERY

Change Nbr: 1
 Change Date: 2/06/12
 No substitution or deviation without
 consent.
 Certificate of Conformity or Material
 Certification required when applicable